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FEB 2 3 2005

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(Signature) February 22 200. (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/643,372 TITLE OF INVENTION: S	08/20/2003 OLID STATE THERMAL I	ENGINE	Robert (J. Howard 2/25/2005 MBERHE1 00 02 FC:1504 1400	000095 50\$\$6 ^{\$0635} 1064337 80 DA	2 4830	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	GOP 187512		\$300	\$1679 #1700	03/01/2005	
EXAMINER		ART UNIT		CLASS-SUBCLASS	\neg		
NGUYEN, HOANG M		3748		060-527000			
 Change of correspondence address or indication of "Fee Address" (3 CFR 1.363). Change of correspondence address (or Change of Corresponden Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custom Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
		elow, no assignee of this form is NO	data will app T a substitute		ignee is identified below, the d	ocument has been filed for	
Lockheed Martin Corporation Bethesda, Maryland 20817							
Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government							
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	MALL ENTITY status. See 3) 37 CFR 1.27.	D b. Applie	cant is no longer claiming SM	IALL ENTITY status. See 37 CI	FR 1.27(g)(2).	
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February 22,

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31,682